

# Datasheet for ABIN630834 anti-PNPLA8 antibody (Middle Region)

Image



Overview

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Overview	
Quantity:	100 µL
Target:	PNPLA8
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPLA8 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	PNPLA8 antibody was raised using the middle region of PNPLA8 corresponding to a region with amino acids IDNRTRALVQALRRTTDPKLCITRVEELTFHLLEFPEGKGVAVKERIIPY
Specificity:	PNPLA8 antibody was raised against the middle region of PNPLA8
Purification:	Affinity purified
Target Details	
Target:	PNPLA8
Alternative Name:	PNPLA8 (PNPLA8 Products)
Background:	Phospholipase A2 catalyzes cleavage of fatty acids from phospholipids, thereby regulating membrane physical properties and the release of lipid second messengers and growth factors.

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Molecular	Woight.	
INDIECUIAI	vveignt.	

88 kDa (MW of target protein)

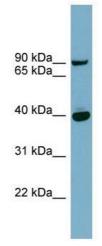
## Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	PNPLA8 Blocking Peptide, catalog no. 33R-3926, is also available for use as a blocking control in assays to test for specificity of this PNPLA8 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PNPLA8 antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

#### Images



### Western Blotting

**Image 1.** PNPLA8 antibody used at 1 ug/ml to detect target protein.

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